Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Tuesday 13 Feb 2024 until 23:59 on Wednesday 14 Feb 2024

Forecast Issued on Monday 12 Feb 2024 at 16:38

Confidence: High for unsettled weather pattern over next few days but lower confidence on day to day rainfall detail.

Headline for Tuesday 13 Feb 2024: Dry morning and becoming cloudy. Outbreaks of rain in the afternoon and evening. Winds easing down but still feeling cold.

Mountain weather hazards on Tuesday 13 Feb 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Partly cloudy (night)	Partly cloudy (night)	Cloudy	Light rain	Light rain	Light rain	Light rain
Precipitation probability							
<05%	<05%	<05%	10%	40%	70%	80%	80%

Forecast for Tuesday 13 Feb 2024

Weather: Dry with clear skies overnight, then dry on Tuesday morning with thickening cloud. Outbreaks of mostly light rain over the Mourne Mountains in the afternoon and evening.

Chance of cloud-free hill tops above 700m: 90% decreasing 20% in afternoon.

Low cloud and visibility: Very good visibility at first with canopy of cloud thickening with bases above most of the tops. Clouds then lowering to 600m in the afternoon with misty conditions and poor visibility in more persistent rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 13 Feb 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	33/47 W	28/40 SW	23/32 SW	17/23 SW	15/20 S	13/18 SE	17/25 E	11/16 E	11/15 E
300	13/27 W	10/21 SW	8/18 SW	5/12 SW	6/12 S	7/12 E	11/19 E	9/15 E	8/13 E
Valley	11/28 W	9/23 W	7/18 SW	3/9 S	4/11 S	5/11 E	9/18 E	7/13 E	6/11 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	0/-8	0/-8	1/-6	2/-4	2/-3	3/-2	3/-2	4/0	4/0
300	1/-4	2/-3	2/-2	3/1	4/2	4/2	5/1	5/2	5/3
Valley	2/-2	2/-1	3/0	4/2	5/3	5/4	6/3	6/4	6/4
<< Freezing Level*	600m	700m	700m	900m	900m	1500m	1800m	1800m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong winds overnight becoming lighter in the morning. Still feeling very cold with temperatures only a few degrees above freezing.

Forecast for Wednesday 14 Feb 2024

Weather: Mostly cloudy with further outbreaks of rain. The rain is expected to clear away to the north in the afternoon with drier weather developing.

Maximum wind: Light winds at first, then freshening southwest winds during the day, average speeds of 10mph increasing 15 to 20mph in the afternoon.

Chance of cloud-free hill tops above 700m: Little chance in the morning, improving 40% during afternoon.

Low cloud and visibility: A misty morning with patches of poor visibility and extensive clouds well down the hills. Visibility improving good in the afternoon as rain clears. Also clouds lifting and breaking up a little.

Temperature: **Valleys:** Plus 6 Celsius rising to 11 Celsius.
At 700m: Plus 4 Celsius rising to 7 Celsius.
Freezing level: Above the summits.

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